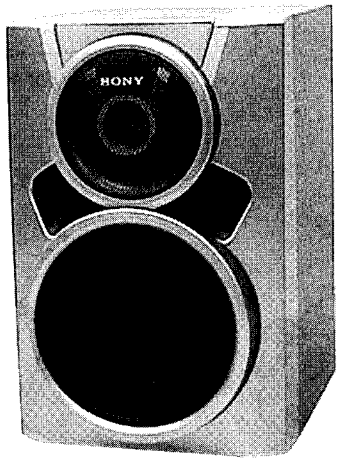
SS-BX3

SERVICE MANUAL



AEP Model
UK Model

SPECIFICATIONS

Speaker system	2-way 2-speakers, bass-reflex type
Speaker units	Woofer: 15 cm, cone type Tweeter: 10 cm, cone type
Rated impedance	6 Ω
Dimensions (w/h/d)	Approx. 215 × 325 × 275 mm,
Mass	Approx. 3.5 kg per speaker, net Approx. 10 kg in shipping carton

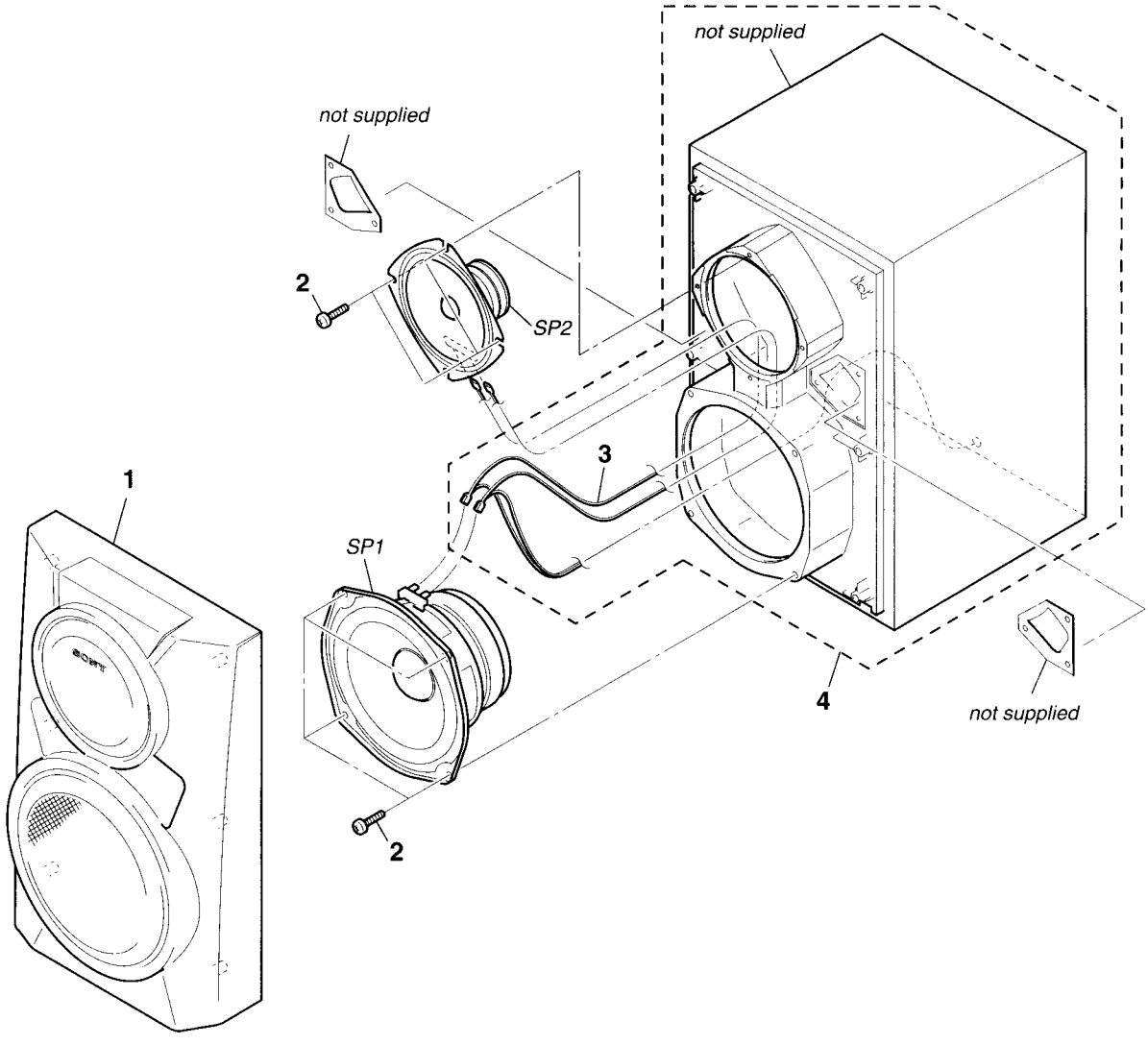
Design and specifications are subject to change without notice.

SPEAKER SYSTEM

MICROFILM

SONY®

EXPLODED VIEW AND PARTS LIST



Ref. No.	Part No.	Description	Remarks
1	X-4952-560-1	PANEL ASSY, FRONT	
2	4-993-215-01	SCREW (4) (3.5X16), TAPPING	
3	1-792-461-11	CORD, CONNECTION (TO WOOFER: + GRAY/ – GRAY WITH WHITE LINE) (TO TWEETER: + BLUE/ – BLACK)	
4	X-4952-561-1	CABINET ASSY, SPEAKER	
SP1	1-529-650-11	SPEAKER (15cm) (WOOFER)	
SP2	1-529-651-11	SPEAKER (10cm) (TWEETER)	

Ref. No.	Part No.	Description	Remarks
		ACCESSORIES & PACKING MATERIALS **********	
	4-226-284-11	MANUAL, INSTRUCTION (ENGLISH,FRENCH,SPANISH,PORTUGUESE, GERMAN,DUTCH,ITALIAN,SWEDISH,DANISH, FINNISH,RUSSIAN,POLISH,CZECH, HUNGARIAN)	

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SS-BX3

SERVICE MANUAL

AEP Model
UK Model

SPECIFICATIONS

Speaker system	2-way 2-speakers, bass-reflex type
Speaker units	Woofer: 15 cm, cone type Tweeter: 10 cm, cone type
Rated impedance	6 Ω
Dimensions (w/h/d)	Approx. 215 × 325 × 275 mm,
Mass	Approx. 3.5 kg per speaker, net Approx. 10 kg in shipping carton

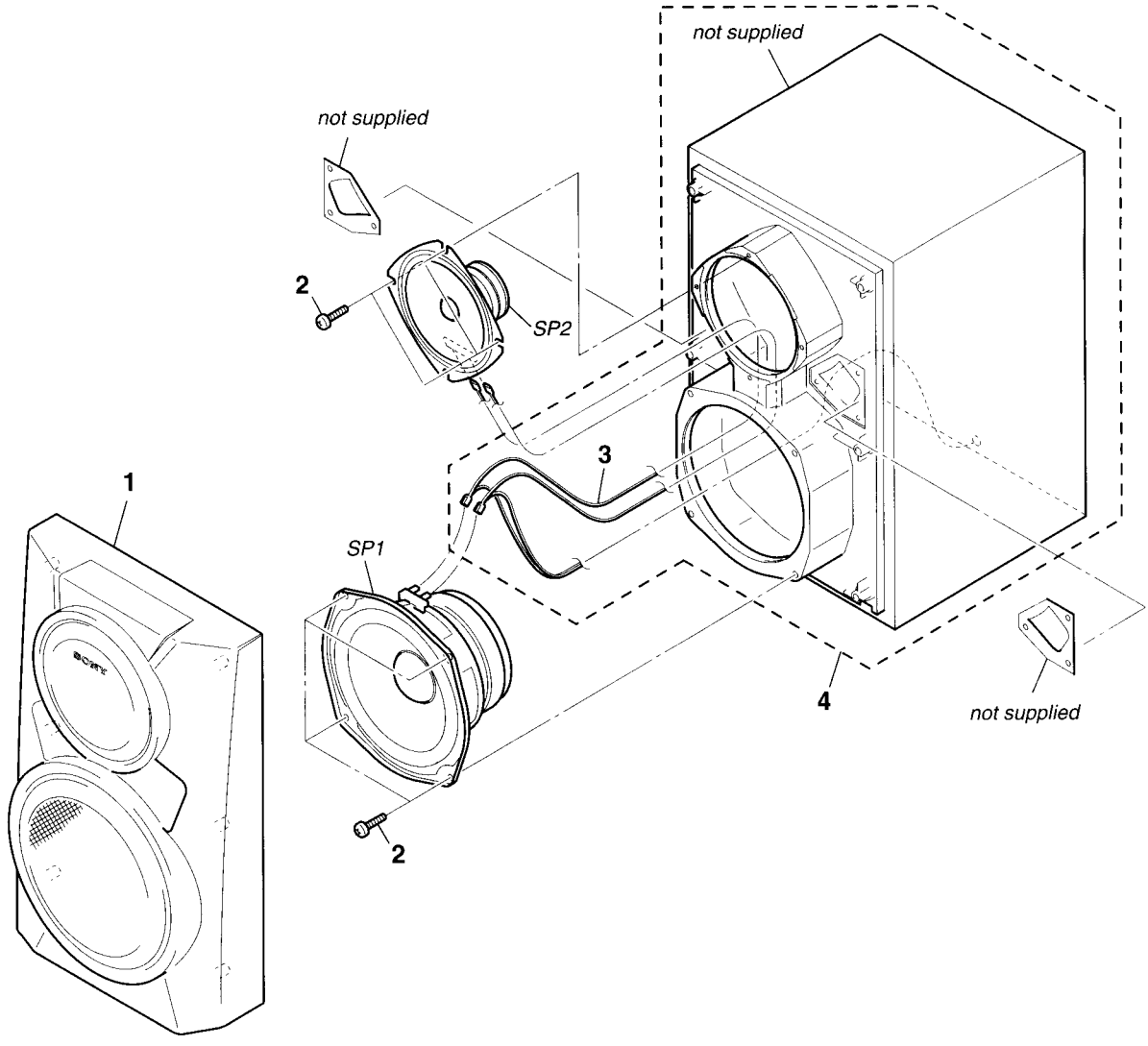
Design and specifications are subject to change without notice.

SPEAKER SYSTEM

MICROFILM

SONY®

EXPLODED VIEW AND PARTS LIST

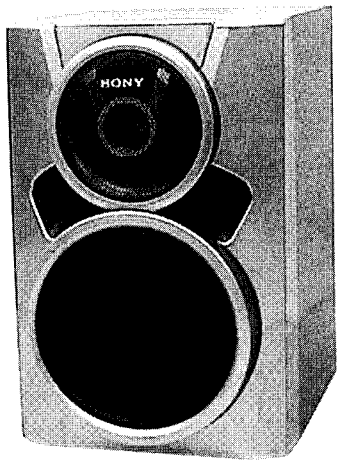


Ref. No.	Part No.	Description	Remarks
1	X-4952-560-1	PANEL ASSY, FRONT	
2	4-993-215-01	SCREW (4) (3.5X16), TAPPING	
3	1-792-461-11	CORD, CONNECTION (TO WOOFER: + GRAY/ – GRAY WITH WHITE LINE) (TO TWEETER: + BLUE/ – BLACK)	
4	X-4952-561-1	CABINET ASSY, SPEAKER	
SP1	1-529-650-11	SPEAKER (15cm) (WOOFER)	
SP2	1-529-651-11	SPEAKER (10cm) (TWEETER)	

Ref. No.	Part No.	Description	Remarks
		ACCESSORIES & PACKING MATERIALS **********	
	4-226-284-11	MANUAL, INSTRUCTION (ENGLISH,FRENCH,SPANISH,PORTUGUESE, GERMAN,DUTCH,ITALIAN,SWEDISH,DANISH, FINNISH,RUSSIAN,POLISH,CZECH, HUNGARIAN)	

SS-BX3

SERVICE MANUAL



AEP Model
UK Model

SPECIFICATIONS

Speaker system	2-way 2-speakers, bass-reflex type
Speaker units	Woofer: 15 cm, cone type Tweeter: 10 cm, cone type
Rated impedance	6 Ω
Dimensions (w/h/d)	Approx. 215 × 325 × 275 mm,
Mass	Approx. 3.5 kg per speaker, net Approx. 10 kg in shipping carton

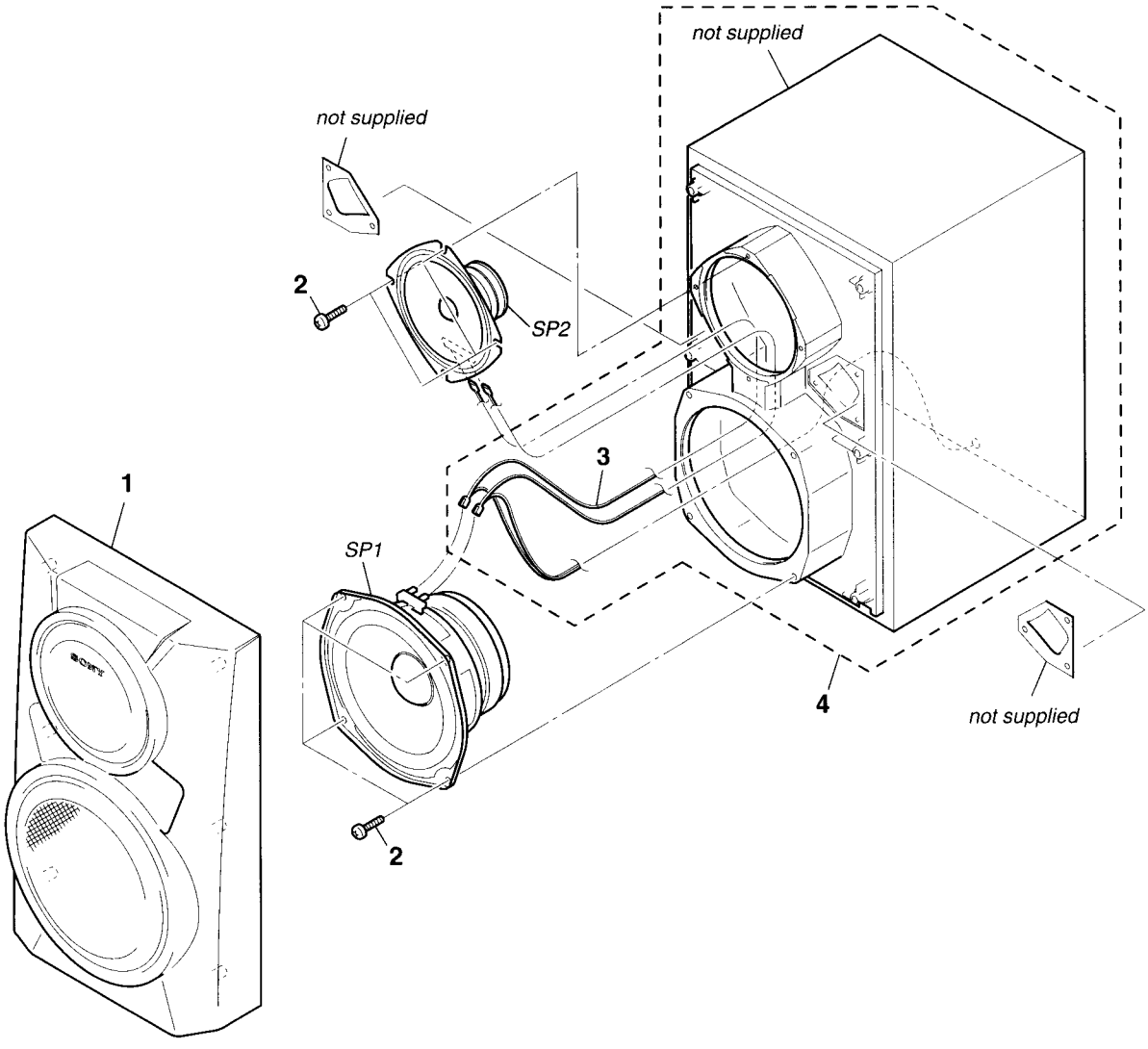
Design and specifications are subject to change without notice.

SPEAKER SYSTEM

MICROFILM

SONY®

EXPLODED VIEW AND PARTS LIST



Ref. No.	Part No.	Description	Remarks
1	X-4952-560-1	PANEL ASSY, FRONT	
2	4-993-215-01	SCREW (4) (3.5X16), TAPPING	
3	1-792-461-11	CORD, CONNECTION (TO WOOFER: + GRAY/ – GRAY WITH WHITE LINE) (TO TWEETER: + BLUE/ – BLACK)	
4	X-4952-561-1	CABINET ASSY, SPEAKER	
SP1	1-529-650-11	SPEAKER (15cm) (WOOFER)	
SP2	1-529-651-11	SPEAKER (10cm) (TWEETER)	

Ref. No.	Part No.	Description	Remarks
		ACCESSORIES & PACKING MATERIALS **********	
	4-226-284-11	MANUAL, INSTRUCTION (ENGLISH,FRENCH,SPANISH,PORTUGUESE, GERMAN,DUTCH,ITALIAN,SWEDISH,DANISH, FINNISH,RUSSIAN,POLISH,CZECH, HUNGARIAN)	

CDP-CX235

SERVICE MANUAL

US Model
Canadian Model
AEP Model
UK Model
E model
Australian model

- CDP-CX235 is similar to the earlier CDP-CX220 model.
- CDP-CX235(EA) is similar to the earlier CDP-CX220(E) model.
- CDP-CX235(MY) is similar to the earlier CDP-CX220(SP) model.
- Refer to CDP-CX220 service manual (9-922-819-XX) for information not contained in this service manual.

• Abbeviation
CND : Canadian model
MY : Malaysia model
AUS : Australian model
SP : Singapore model
EA : Saudi Arabia model

Page	Ref.No.	CDP-CX220			CDP-CX235		
		Part No.	Description	Remark	Part No.	Description	Remark
			EXPLODED VIEWS			***EXPLODED VIEWS***	
49	1	X-4949-616-1	DOOR (CD) ASSY		X-4950-812-1	DOOR (CD) ASSY	
	3	X-4949-618-1	PANEL ASSY, FRONT (US, CND)		X-4952-378-1	PANEL ASSY, FRONT (US, CND)	
	3	X-4949-619-1	PANEL ASSY, FRONT (EXCEPT, US, CND)		X-4952-379-1	PANEL ASSY,FRONT (E, AEP, UK, MY, SP, EA, AUS)	
	10	3-363-099-01	SCREW (CASE3 TP2)		4-210-291-01	SCREW (CASE 3 TP2)	
	62	⚠ 1-575-042-21	CORD, POWER (US, CND)		⚠ 1-783-531-31	CORD, POWER (US, CND)	
	62	⚠ 1-575-651-21	CORD, POWER (AEP, UK, AED, SP)		⚠ 1-575-651-21	CORD, POWER (AEP, UK, MY, SP, EA)	
	62	⚠ 1-696-027-11	CORD, POWER (E)		⚠ 1-558-943-41	CORD, POWER (E)	
	62	⚠ 1-696-845-11	CORD, POWER (AUS)		⚠ 1-696-845-11	CORD, POWER (AUS)	
	63	⚠ 1-569-007-11	ADAPTER, CONVERSION 2P (E)		⚠ 1-569-008-21	ADAPTOR, CONVERSION 2P (EA)	
	65	* 4-998-525-01	PANEL, BACK (US)		* 4-225-205-01	PANEL, BACK (US)	
50	65	* 4-998-525-11	PANEL, BACK (CND)		* 4-225-205-11	PANEL, BACK (CND)	
	65	* 4-998-525-21	PANEL, BACK (AEP, UK)		* 4-225-205-21	PANEL, BACK (AEP)	
	65				* 4-225-205-31	PANEL, BACK (UK)	
	65	* 4-998-525-41	PANEL, BACK (SP)		* 4-225-205-61	PANEL, BACK (SP, MY)	
	65	* 4-998-525-51	PANEL, BACK (E)		* 4-225-205-71	PANEL, BACK (E)	
	65	* 4-998-525-61	PANEL, BACK (AUS)		* 4-225-205-41	PANEL, BACK (AUS)	
	65				* 4-225-205-52	PANEL, BACK (EA)	

• Continue to next page.

COMPACT DISC PLAYER

SONY®

Page	Ref.No.	CDP-CX220			CDP-CX235		
		Part No.	Description	Remark	Part No.	Description	Remark
			ELECTRICAL PARTS LIST			***ELECTRICAL PARTS LIST***	
			MISCELLANEOUS			***MISCELLANEOUS***	
	62	⚠ 1-575-042-21	CORD, POWER (US, CND)		⚠ 1-783-531-31	CORD, POWER (US, CND)	
	62	⚠ 1-575-651-21	CORD, POWER (AEP, UK, AED, SP)		⚠ 1-575-651-21	CORD, POWER (AEP, UK, MY, SP, EA)	
	62	⚠ 1-696-027-11	CORD, POWER (E)		⚠ 1-558-943-41	CORD, POWER (E)	
	62	⚠ 1-696-845-11	CORD, POWER (AUS)		⚠ 1-696-845-11	CORD, POWER (AUS)	
	63	⚠ 1-569-007-11	ADAPTER, CONVERSION 2P (E)		⚠ 1-569-008-21	ADAPTOR, CONVERSION 2P (EA)	
			ACCESSORIES & PACKING MATERIALS			***ACCESSORIES & PACKING MATERIALS***	
		1-475-654-11	REMOTE COMMANDER (RM-DX220)		1-473-801-11	REMOTE COMMANDER (RM-DX250)(E)	
					1-475-654-11	REMOTE COMMANDER (RM-DX220) (EXCEPT E)	
		3-810-765-11	MANUAL, COMMONNESS INSTRUCTION (ENGLISH)(US, AUS)		3-866-670-11	MANUAL, COMMONNESS INSTRUCTION (ENGLISH)(US, UK, AUS)	
		3-810-765-21	MANUAL, COMMONNESS INSTRUCTION (ENGLISH, FRENCH, GERMAN, SPANISH, DUTCH, SWEDISH, ITALIAN, PORTUGUESE, CHINESE)(CND, UK, AED, E, SP)		3-866-670-21	MANUAL, COMMONNESS INSTRUCTION (ENGLISH, FRENCH, GERMAN, SPANISH, DUTCH, PORTUGUESE, SWEDISH, ITALIAN, CHINESE)(E, CND, AEP, MY, SP)	
					3-866-670-41	MANUAL, COMMONNESS INSTRUCTION (ENGLISH, ARABIC, CHINESE)(EA)	
		3-862-563-11	MANUAL, INSTRUCTION (ENGLISH)(US, AUS)		4-226-586-11	MANUAL, INSTRUCTION (ENGLISH)(US, AUS)	
		3-862-563-21	MANUAL, INSTRUCTION (ENGLISH, FRENCH, SPANISH) (CND, AEP, UK, E, SP)		4-226-586-21	MANUAL, INSTRUCTION (ENGLISH, FRENCH, SPANISH, SWEDISH) (E, CND, AEP, UK, MY, SP, EA)	
		3-862-563-31	MANUAL, INSTRUCTION (GERMAN, DUTCH, ITALIAN,PORTUGUESE)(AEP, UK)		4-226-586-31	MANUAL, INSTRUCTION (GERMAN, FRENCH, ITALIAN, PORTUGUESE)(AEP)	
		3-862-563-41	MANUAL, INSTRUCTION (SWEDISH, DANISH, FINNISH)(AED)		4-226-586-41	MANUAL, INSTRUCTION (CHINESE)(E, MY, SP)	
		3-862-563-51	MANUAL, INSTRUCTION (CHINESE)(E, SP)		4-226-586-51	MANUAL, INSTRUCTION (ARABIC)(EA)	

Items marked "*" are not stocked since they are seldom required for routine service.
Some delay should be anticipated when ordering these items.

The components identified by mark ⚠ or dotted line with mark ⚠ are critical for safety. Replace only with part number specified.	Les composants identifiés par une marque ⚠ sont critiques pour la sécurité. Ne les remplacer que par une pièce portant le numéro spécifié.

9-929-080-11

Sony Corporation
Home Audio Division Company

2000B001685-1
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SS-BX5/BX7

SERVICE MANUAL

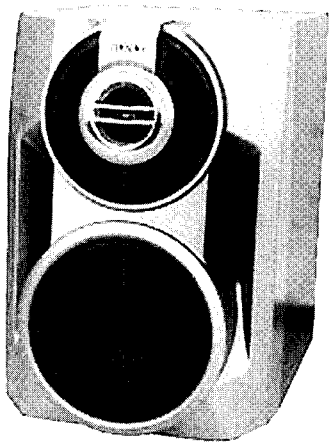


Photo : SS-BX5

AEP Model
UK Model

SPECIFICATIONS

Speaker system	3-way 3-speakers, bass-reflex type
Speaker units	Super Woofer: 15 cm, cone type
	Woofer: 15 cm, cone type
	Tweeter: 5 cm, cony type
Rated impedance	6 Ω
Dimensions (w/h/d)	Approx. 250 × 360 × 340 mm,
Mass	Approx. 5.8 kg per speaker, net
	Approx. 14 kg in shipping carton

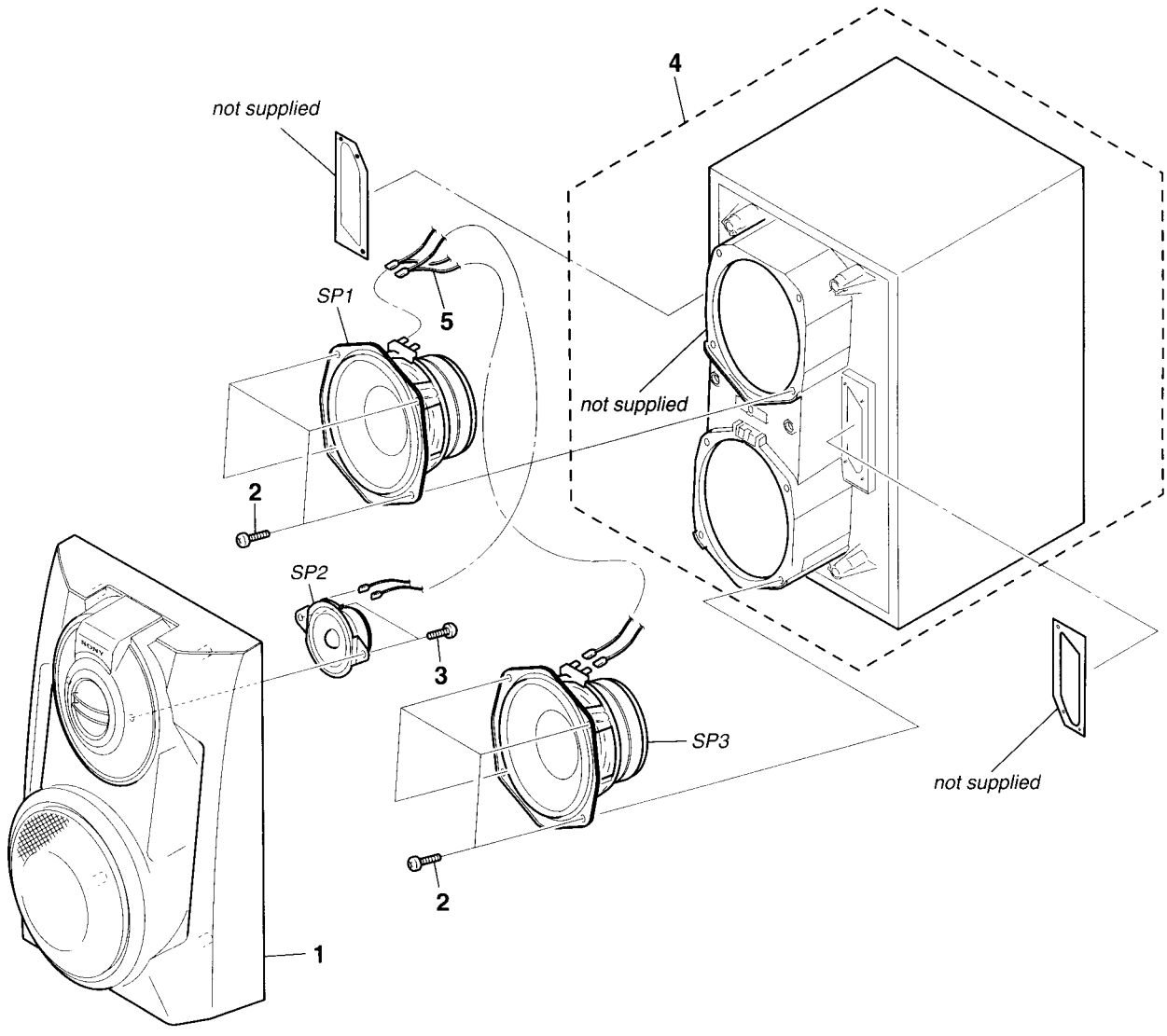
Design and specifications are subject to change without notice.

SPEAKER SYSTEM

MICROFILM

SONY®

EXPLODED VIEW AND PARTS LIST



Ref. No.	Part No.	Description	Remarks
1	X-4952-558-1	PANEL ASSY, FRONT	
2	4-993-215-01	SPEAKER (4) (3.5X16), TAPPING	
3	4-228-062-01	SCREW (+P3.5X10), TAPPING	
4	X-4952-559-1	CABINET ASSY, SPEAKER	
5	1-792-462-11	SPEAKER CORD (TO SUPER WOOFER: + RED/ – BLACK) (TO WOOFER: + GRAY/ – GRAY WITH WHITE LINE) (TO TWEETER: + BROWN/ – BLACK)	
SP1	1-529-649-11	SPEAKER, LOUD (15cm) (SUPER WOOFER)	
SP2	1-529-323-11	SPEAKER (5cm) (TWEETER)	
SP3	1-529-648-12	SPEAKER, LOUD (15cm) (BX5) (WOOFER)	
SP3	1-529-729-11	SPEAKER, LOUD (15cm) (BX7) (WOOFER)	

Ref. No.	Part No.	Description	Remarks
		ACCESSORIES & PACKING MATERIALS **********	
	4-226-296-11	MANUAL, INSTRUCTION (ENGLISH,FRENCH,SPANISH,PORTUGUESE, GERMAN,DUTCH,ITALIAN,SWEDISH,DANISH, FINNISH,RUSSIAN,POLISH,CZECH, HUNGARIAN)	

SS-BX2/DX2/DX2B

SERVICE MANUAL

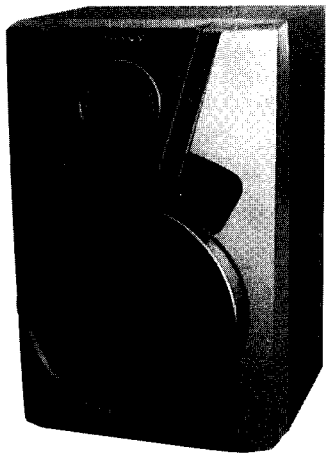


Photo: SS-BX2

US Model
Canadian Model
AEP Model
UK Model
SS-BX2
E Model
SS-DX2/SS-DX2B
Australian Model
SS-DX2

- SS-BX2/DX2/DX2B is the speaker system in MHC-BX2/DX2/DX2B.

SPECIFICATIONS

North American model:
SS-BX2 for MHC-BX2:

Speaker system	2-way, bass-reflex type
Speaker units	
Woofer:	14 cm, cone type
Tweeter:	5 cm, cone type
Nominal impedance	6 ohms
Dimensions (w/h/d)	Approx. 220 x 325 x 230 mm
Mass	Approx. 3.4 kg net per speaker

European model:
SS-BX2 for MHC-BX2:

Speaker system	2-way, bass-reflex type
Speaker units	
Woofer:	14 cm, cone type
Tweeter:	5 cm, cone type
Nominal impedance	6 ohms
Dimensions (w/h/d)	Approx. 220 x 325 x 252 mm
Mass	Approx. 3.6 kg net per speaker

Other models:
SS-DX2/SS-DX2B for MHC-DX2:

Speaker system	2-way, bass-reflex type
Speaker units	
Woofer:	14 cm, cone type
Tweeter:	5 cm, cone type
Nominal impedance	6 ohms
Dimensions (w/h/d)	Approx. 220 x 325 x 252 mm
Mass	Approx. 3.6 kg net per speaker

Design and specifications are subject to change without notice.

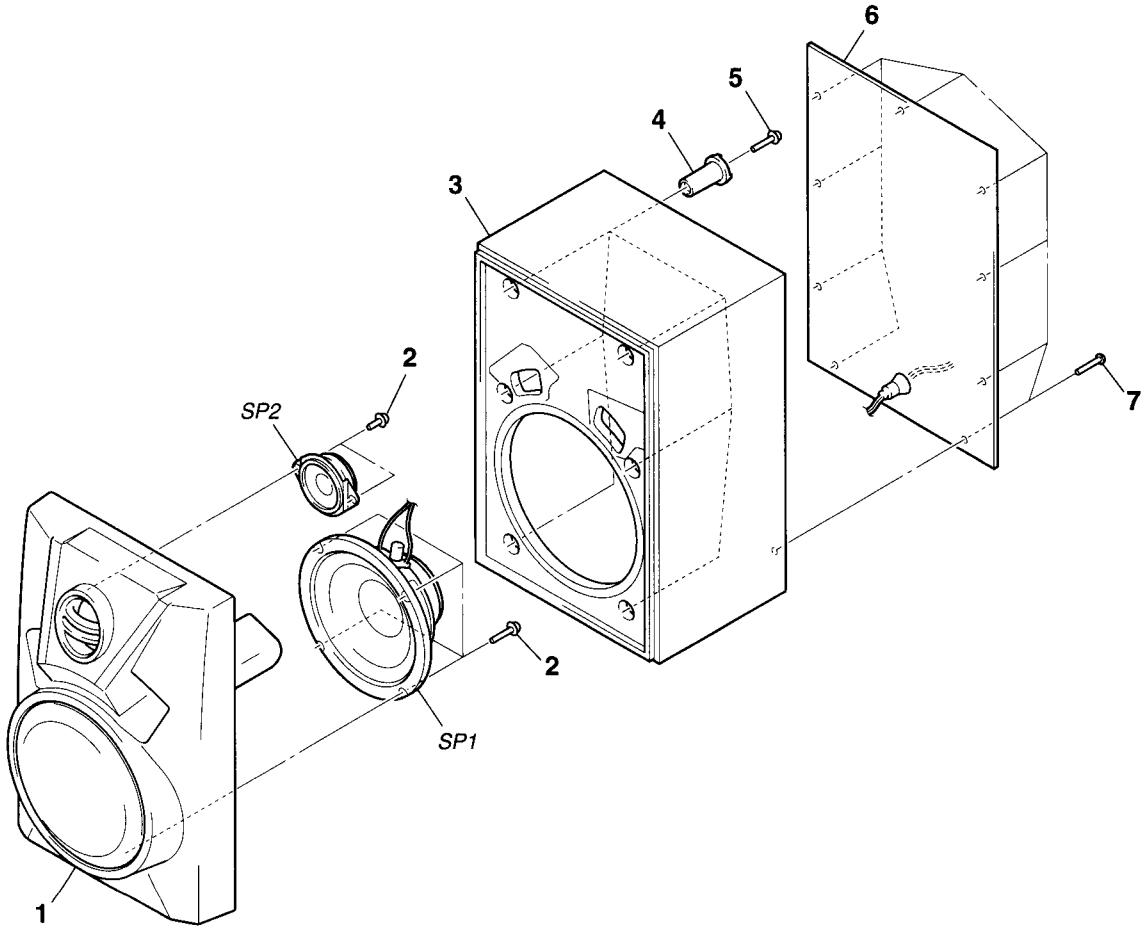
SPEAKER SYSTEM

SONY®

EXPLODED VIEW AND PARTS LIST

NOTE:

- -XX and -X mean standardized parts, so they may have some difference from the original one.
- Color Indication of Appearance Parts
  Example:
  KNOB, BALANCE (WHITE) . . . (RED)
  ↑ ↑
  Parts Color Cabinet's Color
- Items marked "*" are not stocked since they are seldom required for routine service. Some delay should be anticipated when ordering these items.
- The mechanical parts with no reference number in the exploded views are not supplied.



Ref. No.	Part No.	Description	Remark
1	4-229-470-01	GRILLE (A), FRONT	
2	7-685-646-79	SCREW +BVTP 3X8 TYPE2 SLIT	
3	4-229-526-01	BOX	
4	4-229-471-01	GUIDE, SCREW	
5	7-685-648-79	SCREW +BVTP 3X12 TYPE2 SLIT	
6	4-229-527-01	PLATE, REAR	
7	4-229-528-01	SCREW, BINDING	
SP1	1-529-776-11	SPEAKER (WOOFER)	
SP2	1-529-777-11	SPEAKER (TWEETER)	

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Home Audio Division Company

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MHC-BX2/DX2/DX2B

SERVICE MANUAL

US Model
Canadian Model
AEP Model
UK Model
MHC-BX2
E Model
MHC-DX2/DX2B
Australian Model
MHC-DX2

- MHC-BX2/DX2/DX2B are composed of following models. As for the service manual, it is issued for each component model, then, please refer to them.

COMPONENT MODEL NAME

COMPACT DISC DECK RECEIVER SYSTEM	HCD-BX2	HCD-DX2	HCD-DX2B
SPEAKER SYSTEM	SS-BX2	SS-DX2	SS-DX2B

PARTS LIST

Part No.	Description	Remark
	ACCESSORIES & PACKING MATERIALS **********	
1-476-133-11	REMOTE COMMANDER (RM-SG8)	
1-501-374-51	ANTENNA, LOOP (AM)	
1-501-594-11	ANTENNA (FM)	
4-227-081-11	MANUAL, INSTRUCTION (ENGLISH)	
4-227-081-21	MANUAL, INSTRUCTION (FRENCH)(CND)	
4-227-081-31	MANUAL, INSTRUCTION (SPANISH)(MX, AR)	
4-227-081-41	MANUAL, INSTRUCTION (FRENCH, SPANISH)(AEP, E, MY, SP)	
4-227-081-51	MANUAL, INSTRUCTION (GERMAN)(AEP, G)	
4-227-081-61	MANUAL, INSTRUCTION (DUTCH, ITALIAN, PORTUGUESE)(AEP)	
4-227-081-71	MANUAL, INSTRUCTION (DANISH, FINNISH, SWEDISH)(AED)	
4-227-081-81	MANUAL, INSTRUCTION (RUSSIAN, POLISH)(CIS)	
4-227-081-91	MANUAL, INSTRUCTION (CHINESE)(E, MY, SP, TW)	
4-227-082-31	MANUAL, INSTRUCTION (TURKISH)(CIS)	
4-227-082-41	MANUAL, INSTRUCTION (GREEK)(CIS)	
4-227-083-11	MANUAL, INSTRUCTION (KOREAN)(KR)	
4-227-083-21	MANUAL, INSTRUCTION (ARABIC)(E)	
4-982-031-01	COVER, BATTERY (FOR RM-SG8)	

- Abbreviation
  AED : North European
  AR : Argentine
  CND : Canadian
  G : German
  KR : Korean
  MX : Mexican
  MY : Malaysia
  SP : Sinhgapore
  TW : Taiwan

MINI Hi-Fi COMPONENT SYSTEM

SONY®

9-929-069-11

Sony Corporation
Home Audio Division Company

2000B001685-1
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Published by Quality Assurance Dept.

SS-BX3

SERVICE MANUAL

AEP Model
UK Model

SPECIFICATIONS

Speaker system	2-way 2-speakers, bass-reflex type
Speaker units	Woofer: 15 cm, cone type Tweeter: 10 cm, cone type
Rated impedance	6 Ω
Dimensions (w/h/d)	Approx. 215 × 325 × 275 mm,
Mass	Approx. 3.5 kg per speaker, net Approx. 10 kg in shipping carton

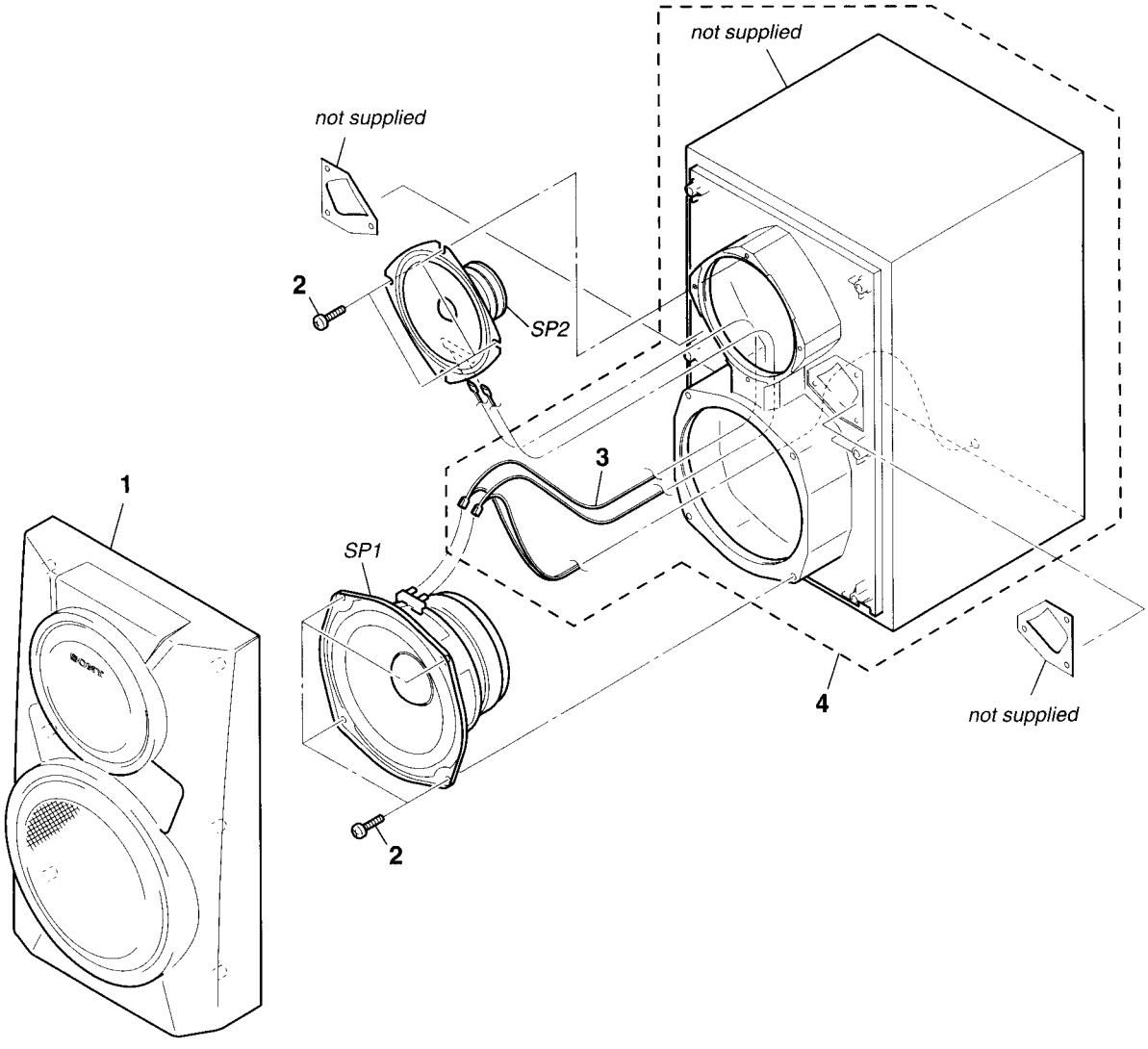
Design and specifications are subject to change without notice.

SPEAKER SYSTEM

MICROFILM

SONY®

EXPLODED VIEW AND PARTS LIST



Ref. No.	Part No.	Description	Remarks
1	X-4952-560-1	PANEL ASSY, FRONT	
2	4-993-215-01	SCREW (4) (3.5X16), TAPPING	
3	1-792-461-11	CORD, CONNECTION (TO WOOFER: + GRAY/ – GRAY WITH WHITE LINE) (TO TWEETER: + BLUE/ – BLACK)	
4	X-4952-561-1	CABINET ASSY, SPEAKER	
SP1	1-529-650-11	SPEAKER (15cm) (WOOFER)	
SP2	1-529-651-11	SPEAKER (10cm) (TWEETER)	

Ref. No.	Part No.	Description	Remarks
		ACCESSORIES & PACKING MATERIALS **********	
	4-226-284-11	MANUAL, INSTRUCTION (ENGLISH,FRENCH,SPANISH,PORTUGUESE, GERMAN,DUTCH,ITALIAN,SWEDISH,DANISH, FINNISH,RUSSIAN,POLISH,CZECH, HUNGARIAN)	

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Home Audio Division Company

2000C7549-1
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CDX-C910/C910RDS

SONY

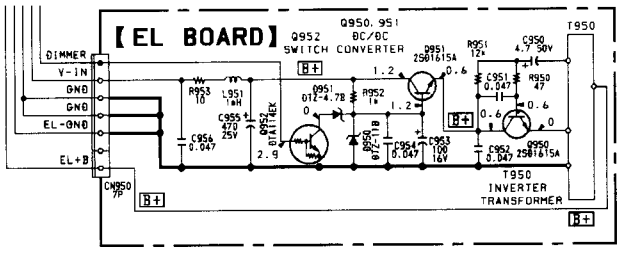
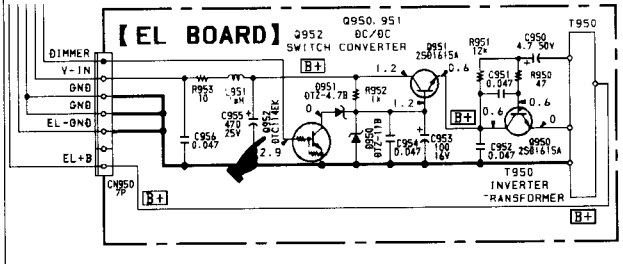
SERVICE MANUAL

US Model
Canadian Model
E Model
CDX-C910
AEP Model
UK Model
CDX-C910RDS

CORRECTION-6

Correct your service manual as shown below.

☛ : Indicate corrected portion

Page	INCORRECT	CORRECT
34	Location : L-35 	Location : L-35 
62	Ref. No. Part No. Description Q952 8-729-027-23 TRANSISTOR DTA114EKA-T146	Ref. No. Part No. Description Q952 8-729-900-53 TRANSISTOR DTC114EK

(SPM-00003)

9-923-549-96

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Mobile Electronics Division Company

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WM-FS420/FS420RS

SONY

SERVICE MANUAL

US Model
Canadian Model
WM-FS420/FS420RS
AEP Model
E Model
WM-FS420

CORRECTION-1

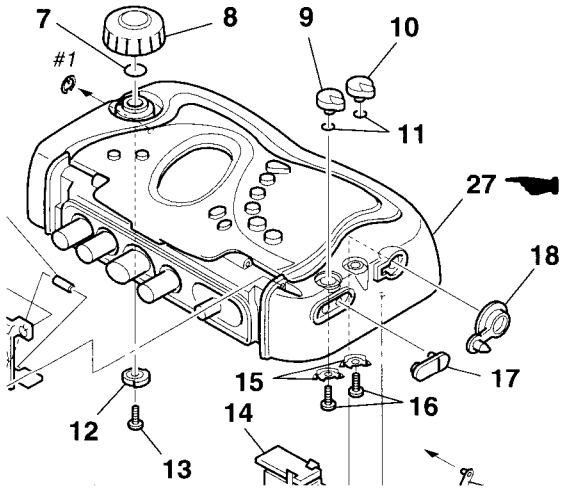
Correct your service manual as shown below.

Page 18

• ☛ : indicates corrected portion.

	INCORRECT		CORRECT	
Ref. No.	Part No.	Description	Part No.	Description
27	——	————————	X-3378-537-1	CABINET (PACKING) SUB ASSY

7-1. CABINET ASSY SECTION



(ECN-WMA00744)

9-927-679-91

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Personal Audio Division Company

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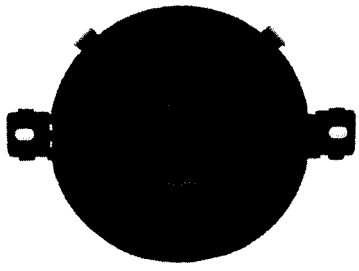
XS-A824

SERVICE MANUAL

AEP Model
UK Model



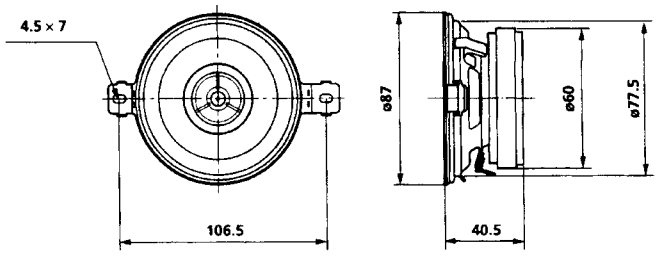
SPECIFICATIONS

Speaker	Coaxial 2-way Woofer 8.7 cm cone type Tweeter 3.6 cm balanced dome type
Maximum input power	70 watts
Rated input power	20 watts
Impedance	4 ohms
Sensitivity	88 dB/W/m
Frequency response	120 - 20 kHz
Mass	Approx. 290 g per speaker

Design and specifications are subject to change without notice.

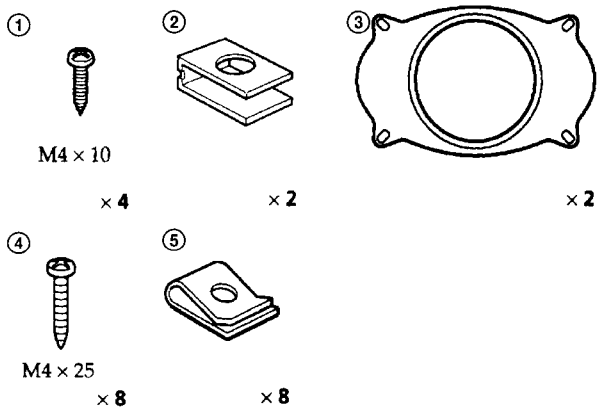
Dimensions

Unit: mm



PARTS LIST

Ref. No.	Part No.	Description	Remark
	1-529-768-11	SPEAKER (8.5cm)	
	3-048-300-11	MANUAL, INSTRUCTION (ENGLISH/FRENCH/SPANISH/SWEDISH/DUTCH/PORTUGUESE/ITALIAN/POLISH/GERMAN/RUSSIAN/GREEK)	
1	7-685-882-09	SCREW +BVTT 4X10 (S)	
2	3-392-818-01	NUT, SPEED	
3	3-049-732-01	HOLDER, SP	
4	7-985-665-79	SCREW +BVTP 4X25 TYPE2 IT-3	
5	3-392-870-01	NUT, SPEED	



8.7cm COAXIAL 2-WAY SPEAKER

SONY®

9-870-155-11

Sony Corporation
Mobile Electronics Division Company

2000C0242-1D
Printed in Japan

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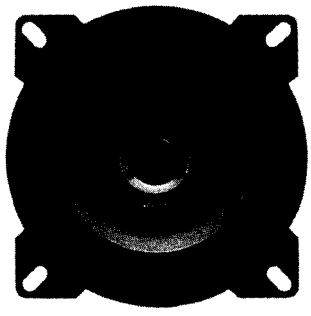
XS-A1024

SERVICE MANUAL

AEP Model
UK Model

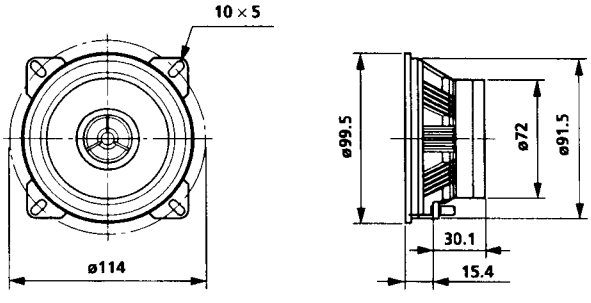


SPECIFICATIONS

Speaker	Coaxial 2-way Woofer 10 cm cone type Tweeter 3.6 cm balanced dome type
Maximum input power	100 watts
Rated input power	25 watts
Impedance	4 ohms
Sensitivity	89 dB/W/m
Frequency response	90 - 20 kHz
Mass	Approx. 460 g per speaker

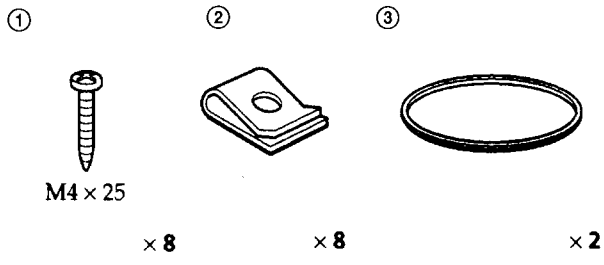
Design and specifications are subject to change without notice.

Dimensions Unit: mm



PARTS LIST

Ref. No.	Part No.	Description	Remark
	1-529-769-11	SPEAKER (10cm)	
	3-048-302-11	MANUAL, INSTRUCTION (ENGLISH/FRENCH/SPANISH/SWEDISH/DUTCH/PORTUGUESE/ITALIAN/POLISH/GERMAN/RUSSIAN/GREEK)	
1	7-685-665-79	SCREW +BVTP 4X25 TYPE2 IT-3	
2	3-392-818-01	NUT, SPEED	
3	3-033-352-01	RING, GASKET	



10cm COAXIAL 2-WAY SPEAKER

SONY®

9-870-154-11

Sony Corporation
Mobile Electronics Division Company

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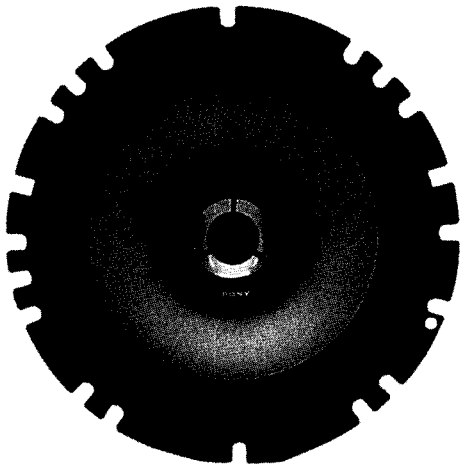
XS-A1724

SERVICE MANUAL

AEP Model
UK Model

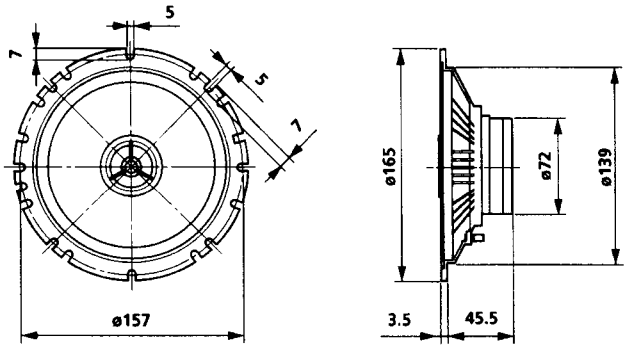


SPECIFICATIONS

Speaker	Coaxial 2-way Woofer 16.5 cm cone type Tweeter 4.4 cm balanced dome type
Maximum input power	140 watts
Rated input power	35 watts
Impedance	4 ohms
Sensitivity	92 dB/W/m
Frequency response	40 - 20 kHz
Mass	Approx. 490 g per speaker

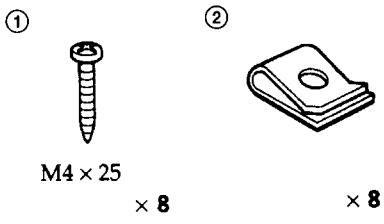
Design and specifications are subject to change without notice.

Dimensions Unit: mm



PARTS LIST

Ref. No.	Part No.	Description	Remark
	1-529-772-11	SPEAKER (16.5cm)	
	3-048-304-11	MANUAL, INSTRUCTION (ENGLISH/FRENCH/SPANISH/SWEDISH/DUTCH/PORTUGUESE/ITALIAN/POLISH/GERMAN/RUSSIAN/GREEK)	
1	7-685-665-79	SCREW +BVTP 4X25 TYPE2 IT-3	
2	3-392-818-01	NUT, SPEED	



17cm COAXIAL 2-WAY SPEAKER

SONY®

9-870-149-11

Sony Corporation
Mobile Electronics Division Company

2000C0242-1D
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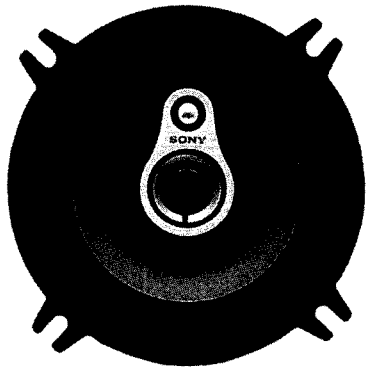
XS-A1334

SERVICE MANUAL

AEP Model
UK Model

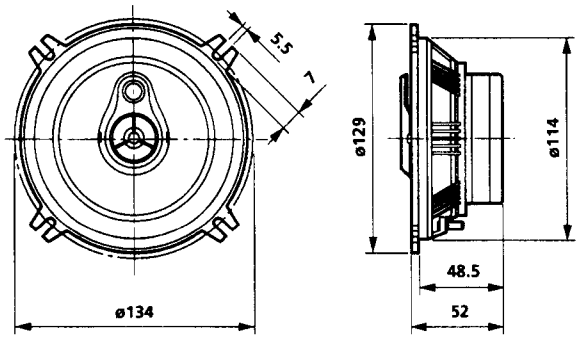


SPECIFICATIONS

Speaker	Coaxial 3-way: Woofer 13 cm cone type Tweeter 3.6 cm balanced dome type Supertweeter 1 cm piezo dome type
Maximum input power	150 watts
Rated input power	40 watts
Impedance	4 ohms
Sensitivity	90 dB/W/m
Frequency response	45 - 22 kHz
Mass	Approx. 480 g per speaker

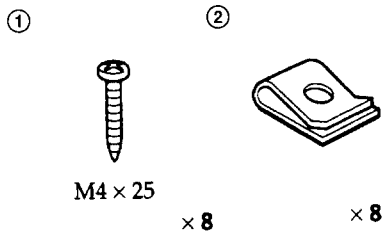
Design and specifications are subject to change without notice.

Dimensions Unit: mm



PARTS LIST

Ref. No.	Part No.	Description	Remark
	1-529-771-11	SPEAKER (13cm)	
	3-048-301-11	MANUAL, INSTRUCTION (ENGLISH/FRENCH/SPANISH/SWEDISH/DUTCH/PORTUGUESE/ITALIAN/POLISH/GERMAN/RUSSIAN/GREEK)	
1	7-685-665-79	SCREW +BVTP 4X25 TYPE2 IT-3	
2	3-392-818-01	NUT, SPEED	



13cm COAXIAL 3-WAY SPEAKER

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9-870-152-11

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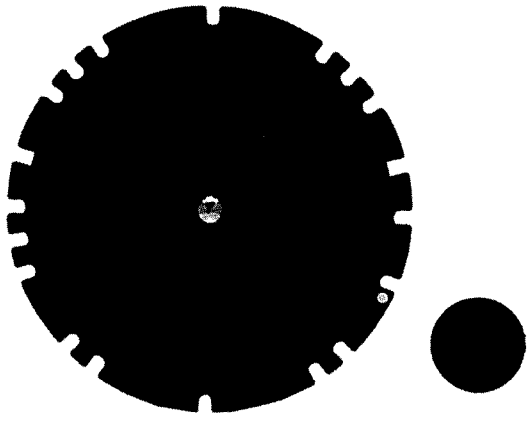
XS-HA1724

SERVICE MANUAL

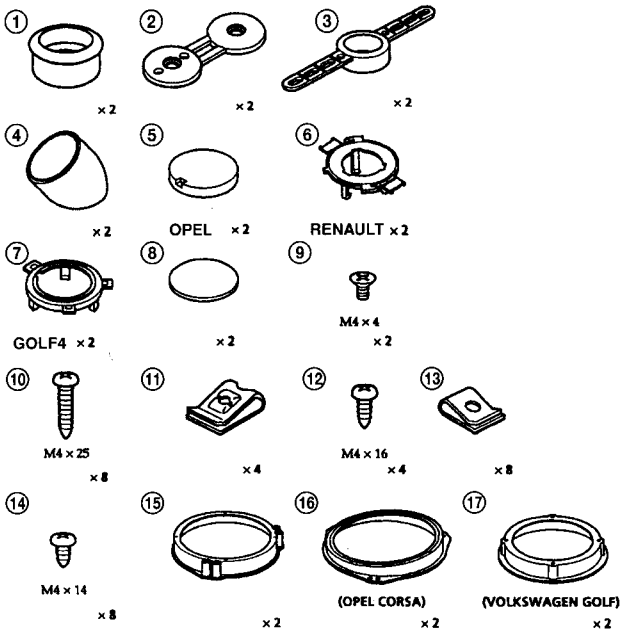
AEP Model
UK Model



SPECIFICATIONS

Speaker	**Separate type, 2-way Woofer 16.5 cm, cone type Tweeter 2.5 cm, balanced dome type**
Maximum input power	**150 W**
Rated input power	**40 W**
Impedance	**4 ohms**
Sensitivity	**92 dB/W/m**
Frequency response	**40 – 22 kHz**
Mass	**Woofer: Approx. 485 g per speaker Tweeter: Approx. 30 g per speaker**

Design and specifications subject to change without notice.



PARTS LIST

Ref. No.	Part No.	Description	Remark
	1-529-329-11	SPEAKER (2.5cm)	
	1-529-774-11	SPEAKER (16.5cm)	
	3-048-306-11	MANUAL, INSTRUCTION (ENGLISH/FRENCH/GERMAN/ITALIAN)	
	3-048-306-21	MANUAL, INSTRUCTION (SPANISH/SWEDISH/DUTCH/PORTUGUESE)	
	3-048-306-31	MANUAL, INSTRUCTION (POLISH/RUSSIAN/GREEK)	
1	3-035-434-01	ROUND EDGE ADAPTOR	
2	3-035-431-01	SWITCHABLE HOLDER	
3	3-035-432-01	WATCH ADAPTOR	
4	3-035-435-01	ANGULAR ADAPTOR	
5	3-220-000-01	HOLDER, TW	
6	3-049-695-01	HOLDER, TW	
7	3-049-696-01	HOLDER, TW	
8	3-035-433-01	BI-ADHESIVE FOAM HOLDER	
9	7-682-260-09	SCREW +K 4X6	
10	7-685-665-79	SCREW +BVTP 4X25 TYPE2 IT-3	
11	3-392-870-01	NUT, SPEED	
12	7-685-663-79	SCREW +P 4X16 TYPE4	
13	3-392-818-01	NUT, SPEED	
14	7-685-662-79	SCREW +BVTP 4X14 TYPE2 IT-3	
15	3-049-699-01	HOLDER, WF (OPEL ASTRA)	
16	3-049-697-01	HOLDER, WF (OPEL CORSA)	
17	3-049-698-01	HOLDER, WF (VOLKS WAGEN GOLF)	

SEPARATE 2-WAY SPEAKER

SONY®

9-870-150-11

Sony Corporation
Mobile Electronics Division Company

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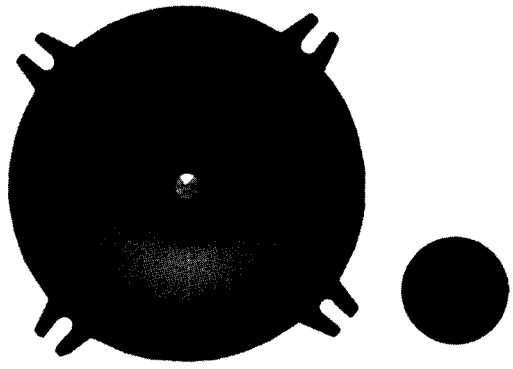
XS-HA1324

SERVICE MANUAL

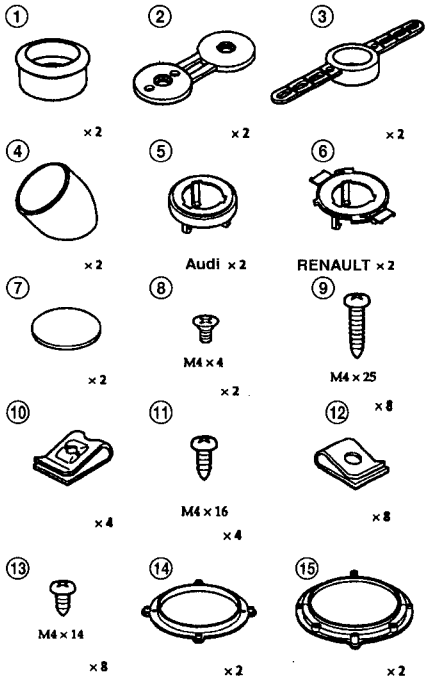
AEP Model
UK Model



SPECIFICATIONS

Speaker	**Separate type, 2-way** **Woofer 13 cm cone type** **Tweeter 2.5 cm balanced dome type**
Maximum input power	**120 W**
Rated input power	**30 W**
Impedance	**4 ohms**
Sensitivity	**90 dB/W/m**
Frequency response	**45 – 22 kHz**
Mass	**Woofer: Approx. 465 g per speaker** **Tweeter: Approx. 30 g per speaker**

Design and specifications subject to change without notice.



PARTS LIST

Ref. No.	Part No.	Description	Remark
	1-529-329-11	SPEAKER (2.5cm)	
	1-529-773-11	SPEAKER (13cm)	
	3-048-305-11	MANUAL, INSTRUCTION (ENGLISH/FRENCH/GERMAN/ITALIAN)	
	3-048-305-21	MANUAL, INSTRUCTION (SPANISH/SWEDISH/DUTCH/PORTUGUESE)	
	3-048-305-31	MANUAL, INSTRUCTION (POLISH/RUSSIAN/GREEK)	
1	3-035-434-01	ROUND EDGE ADAPTOR	
2	3-035-431-01	SWITCHABLE HOLDER	
3	3-035-432-01	WATCH ADAPTOR	
4	3-035-435-01	ANGULAR ADAPTOR	
5	3-220-011-01	HOLDER, TW	
6	3-049-695-01	HOLDER, TW	
7	3-035-433-01	BI-ADHESIVE FOAM HOLDER	
8	7-682-260-09	SCREW +K 4X6	
9	7-685-665-79	SCREW +BVTP 4X25 TYPE2 IT-3	
10	3-392-870-01	NUT, SPEED	
11	7-685-663-79	SCREW +P 4X16 TYPE4	
12	3-392-818-01	NUT, SPEED	
13	7-685-662-79	SCREW +BVTP 4X14 TYPE2 IT-3	
14	3-049-714-01	HOLDER, WF (AUDI A3 3door)	
15	3-049-715-01	HOLDER, WF (AUDI A4 4door, ESTATE)	

SEPARATE 2-WAY SPEAKER

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9-870-151-11

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